

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kouichi ISHIKAWA et al.

Attn: PCT Branch

Application No.: 10/089,835

Docket No.: 112387

Filed:

August 26, 2002

For:

A METHOD OF TESTING FOR HEPATIC CIRRHOSIS USING A BREATH

ANALYSIS APPARATUS AND THE APPARATUS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ **ELECTED OFFICE (DO/EO/US) WITH DECLARATION**

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on

June 7, 2002, submitted herewith is the executed Declaration of the inventors. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. 133795 for \$\infty\$\$130.00 \$\infty\$\$65.00 (entitlement to small entity status is asserted) for the fee under 37 C.F.R. §1.492(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

Janles A. Oliff Registration No. 27,975

Joel S. Armstrong Registration No. 36,430

JAO:JSA/mlb

Date: August 26, 2002

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

	ຫ	T05 Real PCT/PTO 26 AUG 2002				
1390 RZV. 5-93) US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE		ATTOR S'S DOCKET NUMBER 112387				
TRANSMITTAL LET UNITED ST DESIGNATED/ELEC (DO/EO/US) CONCER	U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5) 10/089,835					
UNDER 35 U.S						
INTERNATIONAL APPLICATION NO. PCT/JP00/06979	INTERNATIONAL FILING DATE October 6, 2000	PRIORITY DATE CLAIMED October 7, 1999				
TITLE OF INVENTION A METHOD OF TESTING FOR HEPATIC CIRRHOSIS USING A BREATH ANALYSIS APPARATUS AND THE APPARATUS						
APPLICANT(S) FOR DO/EO/US Kouichi ISHIKAWA et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other						
information: 1.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 						
6. A translation of the Internation	A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the i	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Items 11. to 16. below concern other 11. ⊠ An Information Disclosure Sta	document(s) or information incl atement under 37 CFR 1.97 and 1.9					
12. An assignment document for included.	recording. A separate cover sheet	t in compliance with 37 CFR 3.28 and 3.31 is				
13. A FIRST preliminary amen	idment.	·				
☐ A SECOND or SUBSEQU	ENT preliminary amendment.					

A substitute specification.

15.

16.

Entitlement to small entity status is hereby asserted.

Other items or information: Petition for Extension of Time

U.S. APPLICATION NO. CAF.R. 1.5) 10/089,835		INTERNATION PCT/JP00/0	NAL APPLICATION NO. 06979		ATTORNEY'S DOCKET NUMBER 112387	
17.	ng fees are submitted:			CALCU	ILATIONS	PTO USE ONLY
Basic National fee (37 CFR 1.492(a)(1)-(5)):						
Search Report has been prepared by the EPO or JPO\$890.00			,			
International preliminary examination fee paid to USPTO (37 CFR1.482)\$710.00						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))						
	1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$ 100.00						
	ENTER APPROPRIATE BASIC FEE AMOUNT =			\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 \(\sum 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).			\$130.00			
Claims	Number Filed	Number Extra	Rate			
Total Claims	- 20 =		X \$ 18.00	\$		
Independent Claims	- 3 =		X \$ 84.00	\$		
Multiple dependent cla	aim(s)(if applicable)		+ \$280.00	\$	·	
TOTAL OF ABOVE CALCULATIONS =				\$130.00		
Reduction by 1/2 for filing by small entity, if applicable.			\$			
SUBTOTAL =			\$130.00			
Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 month from the earliest claimed priority date (37 CFR 1.492(f)).			\$			
		TOTAL NA	TIONAL FEE =	\$130.00		
		-			Amount to be refunded	\$
					Charged	\$
 a.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESP OLIFF & BERF P.O. Box 199 Alexandria, \	RIDGE, PLC			IAME: James	A Olifi N NUMBER: 2	
Date: August 26, 20	<u>002</u>			AME: Joel S. EGISTRATIO	Armstrong N NUMBER: 3	6,430



Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 305-5483

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO. 10/089,835	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.				
	PCT/JP00/06979	112387				
10/002,033						

FORM PCT/DO/EO/905 (371 Formalities Notice)

08/28/2002 SNAJARRO 00000147 10089835

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